



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
 United States Patent and Trademark Office
 Address: COMMISSIONER FOR PATENTS
 P.O. Box 1450
 Alexandria, Virginia 22313-1450
 www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 2421

SERIAL NUMBER 10/756,318	FILING DATE 01/14/2004 RULE	CLASS 333	GROUP ART UNIT 2817	ATTORNEY DOCKET NO. 2336-237
-----------------------------	---------------------------------------	--------------	------------------------	------------------------------------

APPLICANTS

Kook Hyun Sunwoo, Taeon-gun, KOREA, REPUBLIC OF;

Jong Oh Kwon, Suwon, KOREA, REPUBLIC OF;

** CONTINUING DATA *****

NONE

** FOREIGN APPLICATIONS *****

REPUBLIC OF KOREA 2003-66202 09/24/2003

IF REQUIRED, FOREIGN FILING LICENSE GRANTED

** 04/16/2004

Foreign Priority claimed <input checked="" type="checkbox"/> yes <input type="checkbox"/> no	STATE OR COUNTRY KOREA, REPUBLIC OF	SHEETS DRAWING 8	TOTAL CLAIMS 15	INDEPENDENT CLAIMS 3
35 USC 119 (a-d) conditions met <input checked="" type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after Allowance				
Verified and Acknowledged <i>Bailu Sunwoo</i> Examiner's Signature	<i>BS</i> Initials			

ADDRESS

LOWE HAUPTMAN GILMAN & BERNER, LLP
 Suite 310
 1700 Diagonal Road
 Alexandria, VA
 22314

TITLE

FBAR, FBAR based duplexer device and manufacturing method thereof

FILING FEE RECEIVED 770	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees (Filing) <input type="checkbox"/> 1.17 Fees (Processing Ext. of time) <input type="checkbox"/> 1.18 Fees (Issue) <input type="checkbox"/> Other _____
-----------------------------------	---	--